

circlet or corona of hooklets round the mouth, with the distinctly formed segments of the lower extremity of the body (unfortunately not represented in the plate), compel me to refer it, for the present at least, to that genus. I am not aware of any Cestoid Worm having been described which presents anything like the form of this curious parasite: and I have been very much assisted by the intelligent aid of the draughtsman, Mr. Jennens, who executed the accompanying plate, in making out the anatomy of its head and mouth.

This parasitic Worm was taken from the rejectamenta either of the stomach or intestines of a Puma which lately died in the Gardens of the Society in Regent's Park.

Hab. Stomach? or intestines? of the Puma (*Felis concolor*).

Mus. Brit.

2. *TÆNIA SEMITERES.* (Pl. II. figs. 8-12.)

Head rounded; neck and body continuous, the former differing only slightly in circumference from the head. The whole body of the Worm is very rigid, and the greater portion of it is cylindrical in shape, only the last third of its length becoming flattened and slightly larger than the upper two-thirds. The first segments or joints are very narrow, gradually becoming a little broader and losing their rounded form. The last ten or eleven joints exhibit the genital orifices irregularly alternate—at first two or three occurring on the same side, then two or three on the opposite side, and the last three or four regularly alternate. The lower edges of the upper articulations are somewhat vandyked or scolloped (fig. 11). The neck is not distinguishable from the body. The head (fig. 9) is rounded, and the four bothria or suckers are circular in shape. The mouth is also circular, and is beset with a crown or circlet of pretty strong amber-coloured hooklets, curved inwardly (fig. 10).

This is an anomalous-looking *Tænia*, the body being rigid and hard, and for the greater portion of its length quite cylindrical.

Length about $4\frac{1}{2}$ inches, breadth of upper portion $\frac{1}{2}$ a line, middle of lower portion 1 line.

For this species we are indebted to Mr. Baker, of the British Museum, who took it from a Persian Cat. It was alive when he first found it.

Hab. Stomach of the *Felis catus*, var. *persica*.

Mus. Brit.

EXPLANATION OF PLATE II.

Figs. 1-7. *Tænia ammonitiformis*. 1. Nat. size. 2. Ditto, partially unrolled. 3. Portion of body magnified. 4. Ditto, still more highly magnified. 5, 6. Head. 7. Circlet of hooks round the mouth.

Figs. 8-12. *Tænia semiteres*. 8. Nat. size. 9. Head. 10. Mouth and circlet of hooklets. 11, 12. Portions of upper and lower part of body magnified.

The following list of additions made to the Menagerie during the months of November and December, 1861, were read to the Meeting :—

NOVEMBER.

		Presented by	
1 Hartebeest	<i>Antilope caama</i>	His Excellency Sir George Grey, K.C.B., F.Z.S.	
1 Reh-bok	<i>Antilope capreola</i>		
1 Four-horned Sheep.....	<i>Ovis aries</i> , var.		
1 Ratel	<i>Ratelus capensis</i>		
3 Ostriches.....	<i>Struthio camelus</i>		
2 Stanley Cranes	<i>Grus paradisea</i>		
2 Jackal Buzzards	<i>Buteo jacal</i>		
2 Acouchys.....	<i>Dasyprocta acouchi</i>		Alfred Akin, Esq.
1 American Grey Squirrel...	<i>Sciurus cinereus</i>		H.R.H. Prince of Wales.
1 Warning-Lizard	<i>Monitor niloticus</i>		G. H. Horsfall, Esq.
1 Rhesus Monkey	<i>Macacus rhesus</i>	Adm. Sir Geo. Sartorius.	
2 Piping Crows	<i>Gymnorhina tibicen</i>	Mrs. Hawker.	
2 Rosehill Parakeets	<i>Platycercus eximius</i>	G. H. Parkinson, Esq.	
1 Common Macaque Monkey	<i>Macacus cynomolgus</i>	— Marsh, Esq.	
1 Ratel	<i>Ratelus capensis</i>	G. Wemyss, Esq.	
1 Barbary Ape	<i>Inuus sylvanus</i>	J. B. W. Crewe, Esq.	
6 Australian Waxbills	<i>Estrela temporalis</i>	} Purchased.	
3 Booted Eagles	<i>Aquila pennata</i>		
1 Yarra Bream	<i>Galaxias scriba</i>		
1 Little Wht.-fronted Goose	<i>Anser erythropus</i> , Linn.		

DECEMBER.

		Presented by
1 Common Macaque Monkey	<i>Macacus cynomolgus</i>	Mrs. S. C. Hall.
3 Box Tortoises	<i>Cistudo clausa</i>	G. N. Lawrence, Esq., Corr. Mem.
6 Terrapins	{ <i>Malcolemmys concentrica</i> <i>Emys guttata</i>	} G.C.Taylor, Esq., F.Z.S.
2 Rock Pigeons	<i>Columba livia</i>	J.W. P. Orde, Esq., F.Z.S.
1 Musk Deer	<i>Moschus stanleyanus</i>	T. L. Mears, Esq.
1 Formosan Deer	<i>Cervus taëvanus</i>	R. Swinhoe, Esq., Corr. Mem.
1 Kangaroo	<i>Halmaturus</i> — ?	} James Selfe, Esq.
1 Vulpine Phalanger	<i>Phalangista vulpina</i>	
1 Vulpine Phalanger	<i>Phalangista vulpina</i>	Mrs. Cockburn.
1 Black Kite	<i>Milvus ater</i>	Hon. Mrs. Stuart.
4 American Ruffed Grouse...	<i>Tetrao umbellus</i>	Andrew Downs, Esq.
1 Tawny Eagle, from Suez...	<i>Aquila nevioides</i>	Thomas Newall, Esq.
1 Vervet Monkey	<i>Cercopithecus lalandii</i> ..	Mr. Douglas.
1 Hog Deer (male).....	<i>Cervus porcinus</i>	} Born.
1 Female Eland	<i>Oreas canna</i>	